

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Fouad EL-BAROUDI

Conf.

Application No. NEW NATIONAL PHASE

Group

Filed July 1, 2005

Examiner

METHOD FOR BIOMECHANICALLY SIMULATING
A SET OF OSSEOUS JOINTS**INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)**Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

July 1, 2005

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, and in fulfillment of the duty of disclosure under 37 C.F.R. § 1.56, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- ☐ Copies of the U.S. patents or publications are not submitted since the USPTO has waived their submission for applications filed after June 30, 2003.
- ☐ Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- ☒ This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should have been forwarded from the International Search Authority pursuant to the trilateral agreement between the USPTO, EPO and JPO, or they are U.S. patents or U.S. published applications. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE
(check at least one box)

C14 Rec'd PCT/PTO 01 JUL 2005

a. ☐ **DOCUMENTS IN THE ENGLISH LANGUAGE**

The attached non U.S. patents, non U.S. patent application publications, foreign publications, or other information in the English language do not require a statement of relevancy.

b. ☐ **DOCUMENTS NOT IN THE ENGLISH LANGUAGE**

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

c. ☒ **FOREIGN SEARCH REPORT OR ACTION**

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. ☐ **OTHER**

The following additional information is provided for the Examiner's consideration.

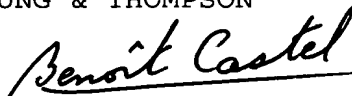
FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned.

Respectfully submitted,

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Enclosures: ☒ Form PTO-1449(s)
☐ Documents
☒ Foreign Search Report
☐ Other: _____

PTO-1449

Sheet 1 of 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Attorney Docket No.: 0617-1004	Application No.: NEW NATIONAL PHASE
	Applicant: Fouad EL-BAROUDI	
	Filing Date: July 1, 2005	Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing date (if appropriate)

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	WO 02/097735	12/5/2002	INTERNATIONAL				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Guillaume MUSSEAU: "Personnalisation geometrique d'un modele de colonne vertebrale pour un simulateur d' operation du rachis", 20 Sept. 2002, pages 1-47 XP002301694
	C-E AUBIN et al., "Morphometric Evaluations of Personalised 3D Reconstructions and geometric Models of The Human Spine", Medical and Biological Engineering and Computing, Peter Peregrinus Ltd., Stevenage, Great Britain, Vol. 35, No. 6, 1 November 1997, pages 611-618, XP000723473
	B. ANDRE et al., "Optimized Vertical Sterio Based Radiographic Setup For the Clinical Three-Dimensional Reconstruction of the Human Spine", August 1994, Journal of Biomechanics, Pergamon Press, New York, NY, US, pages 1023-1025, 1027, XP000997655
	T. HAYASAKA et al., "A Mri Based Semi-Automatic Modeling System For Computational Biomechanics Simulation", Medical Imaging and Augmented Reality, 2001, International Workshop on 10-12 June 2001, 10 June 2001, pages 282-285, XP010547543
	L. GREALOU et al., "Rib Cage Surgery for the Treatment of Scoliosis: A Biomechanical Study of Correction Mechanisms." Journal of Orthopaedic Research: Official Publication of the Orthopaedic Research Society, United States Sep 2002, Vol. 20, No. 5, September 2002, pages 1121-1128, XP002256910

EXAMINER:	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

* English language abstract provided for the Examiner's convenience

BC/lmt

Y&T July 1, 2005